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| <b>Search Notes</b><br><br> | <b>Application/Control No.</b><br><br>10531569 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>ZHANG ET AL. |
|  | <b>Examiner</b><br><br>Eleni A. Shiferaw       | <b>Art Unit</b><br><br>2436  |

| SEARCHED |                                       |            |          |
|----------|---------------------------------------|------------|----------|
| Class    | Subclass                              | Date       | Examiner |
| 709      | 227, 230 with keyword search          | 12/04/2007 | RLP      |
| 713      | 150-156, 168, 170 with keyword search | 12/04/2007 | RLP      |
| 370      | 401,352                               | 7/23/10    | es       |

| SEARCH NOTES                                    |               |          |
|---|---------------|----------|
| Search Notes                                    | Date          | Examiner |
| EAST-USPGPUB, USPAT, USOCR, EPO, JPO, DERWENT   | 12/04-07/2007 | RLP      |
| Inventor's Search                               | 12/07/2007    | RLP      |
| EAST-USPGPUB, USPAT, EPO, JPO, DERWENT, IBM_TDB | 06/10/2008    | RLP      |
| updated EAST search                             | 2/15/09       | es       |
| NPL ProQuest                                    | 2/15/09       | es       |
| updated EAST search                             | 8/16/09       | es       |
| updated EAST search                             | 2/11/10       | es       |
| EAST is updated                                 | 7/23/10       | es       |
| Inventor name search is update (PALM)           | 7/23/10       | es       |
| NPL seach google is updated                     | 7/23/10       | es       |

| INTERFERENCE SEARCH |          |      |          |
|---------------------|----------|------|----------|
| Class               | Subclass | Date | Examiner |
|                     |          |      |          |

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| /ELENI A SHIFERAW/<br>Examiner.Art Unit 2436 |  |
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